

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	508322	(execut\$3 or perform) near3 (method or algorithm or scheme) same3 ((disassociat\$3 or remov\$3 or disable) near3 (method or algorithm or scheme)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:50
L3	508322	((execut\$3 or perform) near3 (method or algorithm or scheme)) same3 ((disassociat\$3 or remov\$3 or disable) near3 (method or algorithm or scheme))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:52
L4	4434	(fault or failure or faulty) near3 (notification)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:54
L5	107816	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/16 07:51
L6	659	4 and 5	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/16 07:51
L7	258765	((execut\$3 or perform) near3 (method or algorithm or scheme)) same3 ((disassociat\$3 or remov\$3 or disable) near3 (method or algorithm or scheme) same (unique or ID or identifier))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:56
L8	849	4 and 7	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:54
L9	106	5 and 8	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:54

## EAST Search History

L10	4879	((disassociat\$3 or remov\$3 or disable or de-register\$3) near3 (method or algorithm or scheme)) same (unique or ID or identifier)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 08:13
L11	9	4 and 10	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:58
L12	72	10 and 5	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 08:00
L13	402	((disassociat\$3 or remov\$3 or disable or de-register\$3) near3 (method or algorithm or scheme)) near3 (unique or ID or identifier)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 08:13
L14	15	13 and 5	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 08:14
S1	0	(10/686658).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/14 10:26
S2	1	10/686658	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 13:18
S3	276873	(fail\$3 or error or fault\$1) near2 (notice or notification or message or signal)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:25

## EAST Search History

S4	191929	S3 (ID or identification or Unique or address or number)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:26
S5	1066	370/216.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:23
S6	541	370/217.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:23
S7	239	370/221.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:23
S8	1711	370/241.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:24
S9	947	370/242.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:23
S10	115	370/243.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:24
S11	490	370/244.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:24

## EAST Search History

S12	255	370/245.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:24
S13	767	370/248.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:24
S14	372	S4 and S5	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 14:01
S15	60536	(fail\$3 or error or fault\$1) near2 (notice or notification or message or signal) same (group or set)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 13:26
S20	897155	(creat\$3 or generat\$3 or form\$3 or build\$3 or produc\$3) near2 (group or set)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 13:49
S21	998908	(creat\$3 or generat\$3 or form\$3 or build\$3 or produc\$3 or determin\$3) near2 (group or set)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 13:49
S22	315	S4 and S9	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 17:19
S23	571903	(group or set) near3 (Unique or ID or address or number or identification)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 15:29

## EAST Search History

S24	87	S22 and S23	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/14 15:29
S25	1	10/324372	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:12
S26	228243	(remov\$3 or disassociat\$3 or dis-associat\$3) near2 (algorithm or method or scheme or function)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:14
S27	45397	S26 (failure or fault or error)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:15
S28	107816	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 13:48
S29	1022	S27 and S28	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:20
S30	26137	(verif\$3 or determin\$3 or confirm\$3) near4 (exist or respond\$3 or respons\$3 or active) same (unique or identifier or ID or address)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:22
S31	509	S27 and S30	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:22

## EAST Search History

S32	947	370/242.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 13:18
S33	0	S31 and S32	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:22
S34	947	370/242.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:23
S35	0	S31 and S34	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:56
S36	53	S31 and S28	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:23
S37	966	(verif\$3 or confirm\$3 or determin\$3) near3 (exist or active or available) same ((generat\$3 or assign\$3) near3 (unique or identifier or name or address))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 08:45
S38	120	S28 and S37	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 08:39
S39	100	(verif\$3 or confirm\$3 or determin\$3) near3 (each or every or all) same ((generat\$3 or assign\$3) near3 (unique or identifier or name or address))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 08:46

## EAST Search History

S40	32100	(each or every or all) near3 (exist or contact\$3 or respon\$4 or active or available)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:50
S41	4041	(each or every or all) near3 (exist or contact\$3 or respon\$4 or active or available) same (unique or identifier or address or ID or identification)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:50
S42	3	S32 and S41	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:51
S43	475	S28 and S41	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:54
S44	58864	((generat\$3 or assign\$3) near3 (ID or unique or identifier or address)) same (group or set)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 09:01
S45	33	S32 and S44	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 08:56
S46	12861	((generat\$3 or assign\$3) near3 (ID or unique or identifier or address)) same (each or every or all)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 09:01
S47	1492	S28 and S46	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 09:02

## EAST Search History

S48	8	S32 and S46	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 09:28
S49	298798	(remov\$3 or disassociat\$3 or dis-associat\$3) near3 (method or technique or scheme or algorithm)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 09:29
S50	51348	(perform\$3 or execut\$3 or run) near3 (unable or available)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 10:58
S51	2034	S28 and S50	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 10:58
S52	2187	(perform\$3 or execut\$3 or run) near3 (method or algorithm or scheme or restoration) near3 (unable or available)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 10:59
S53	103	S28 and S52	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 11:19
S54	12	S53 (link near2 (state or status))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 11:20
S55	14	ogier.in. and (link near2 state)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 12:02

## EAST Search History

S56	6	ogier.in. and (link near2 state) same (unique or id or identifier )	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 12:03
S57	75	(link near2 state) same ((generat\$3 or assign\$3) near3 (unique or id or identifier ))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 12:11
S58	5861	(failure or fault or error) near2 (message or information) near5 (determin\$3 or verify or verif\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 12:12
S59	0	((link adj state) and (ID or Unique or identifier)) near2 (message or information) near5 (determin\$3 or verify or verif\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 12:12
S60	64382	(fault or faulty or failure) near2 (message or information or signal)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 13:19
S61	261	S32 and "42"	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 13:18
S62	290	S32 and S60	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 13:18
S63	7173	(generat\$3 or creat\$3) near2 (fault or faulty or failure) near2 (message or information or signal)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 13:20

## EAST Search History

S64	52	S32 and S63	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 13:36
S65	1	S64 (ping\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 13:37
S66	3342	(fault or faulty or failure) same (ping or pinging)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 13:46
S67	16	S32 and S66	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 13:45
S68	595	tree same (ping\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 14:04
S69	1075939	(fault or faulty or failure)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 14:05
S70	105	S68 and S69	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 13:46
S71	15	S28 and S70	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 14:03

## EAST Search History

S72	4	S71 (overlay)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 14:03
S73	5373	(fault or faulty or failure) same tree	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 14:05
S74	57	S73 (overlay near2 network)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 14:11
S75	39	S74 (transmi\$4 or send\$3 or forward\$3) near3 (node or device or point)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 14:11
S76	0	record\$3 near2 pointer near2 (adjacent or neighbor) same (overlay adj path)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 15:51
S77	1	record\$3 near2 pointer same (adjacent or neighbor) same (overlay nearpath)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 15:52
S78	18	(US-20050083834-\$ or US-20030185148-\$ or US-20030137932-\$ or US-20030039208-\$ or US-20020131362-\$ or US-20020048260-\$ or US-20030179742-\$ or US-20030058804-\$ or US-20050068954-\$ or US-20050015511-\$).did. or (US-7180866-\$ or US-6865149-\$ or US-7075928-\$ or US-6801496-\$ or US-7218645-\$ or US-7092356-\$ or US-5905714-\$ or US-6396815-\$). did.	US-PGPUB; USPAT	OR	ON	2007/05/15 16:04

## **EAST Search History**

S79	84094	S78 overlay	US-PGPUB; USPAT	OR	ON	2007/05/15 16:04
S80	3	S78 overlay	US-PGPUB; USPAT	AND	ON	2007/05/15 16:16